Annual Index

Volume 34 (2002)

January 1–92
April 93–186
July 187–288
October 289–378

Adams, Jonathan M. *See* Bryan, Brett A.

Atkinson, Peter, and David Martin, *GIS and Geocomputation, Innovations in GIS 7*, reviewed, 286–88

Bryan, Brett A., and Jonathan M. Adams, Three-Dimensional Neurointerpolation of Annual Mean Precipitation and Temperature Surfaces for China, 93–111

Clarifying the Standard Deviational Ellipse, Jianxin Gong, 155–67

Comparative Spatial Filtering in Regression Analysis, Arthur Getis and Daniel A. Griffith, 130–40

Congdon, Peter, A Model for Mental Health Needs and Resourcing in Small Geographic Areas: A Multivariate Spatial Perspective, 168–86

Cressie, Noel. *See* Gabrosek, John

Decision Making and Uncertainty: Bayesian Analysis of Potential Flood Heights, Steven M. Manson, Samuel J. Ratick, and Andrew R. Solow, 112–29

Effect on Attribute Prediction of Location Uncertainty in Spatial Data, The, John Gabrosek and Noel Cressie, 262–85

Fischer, Manfred M., and Martin Reismann, A Methodology for Neural Spatial Interaction Modeling, 207–28

Forrest, James. *See* Johnston, Ron

Gabrosek, John, and Noel Cressie, The Effect on Attribute Prediction of Location Uncertainty in Spatial Data, 262–85

Geologic Modeling and Simulation: Sedimentary Systems, Daniel F. Merriam and John C. Davis, eds., reviewed, 376

Getis, Arthur, and Daniel A. Griffith, Comparative Spatial Filtering in Regression Analysis, 130–40

GIS and Multicriteria Decision Analysis, by Jacek Malczewski, reviewed, 91–92

GIS and Geocomputation, Innovations in GIS 7, edited by Peter Atkinson and David Martin, reviewed, 286–88

Gong, Jianxin, Clarifying the Standard Deviational Ellipse, 155–67

Griffith, Daniel A. *See* Getis, Arthur

Guilhoto, Joaquim J.M., Michael Sonis, and Geoffrey J.D. Hewings, Productive Relations in the Northeast and the Rest-of-Brazil Regions in 1995: Decomposition and Synergy in Input-Output Systems, 62–75

Handling Large Numbers of Attributes and/or Levels in Conjoint Experiments, Donggen Wang and Jiukun Li, 350–62

Hewings, Geoffrey J.D. *See* Guilhoto, Joaquim J.M.

Hewings, Geoffrey J.D. *See* Sohn, Jungyul

Information Technology Impacts on Urban Spatial Structure in the Chicago Region, Jungyul Sohn, Tschangho John Kim, and Geoffrey J.D. Hewings, 313–29

Johnston, Ron, Michael Poulsen, and James Forrest, Rethinking the Analysis of Ethnic Residential Patterns: Segregation, Isolation, or Concentration Thresholds in Auckland, New Zealand, 245–61

Kim, Tschangho John. *See* Sohn, Jungyul

Konty, Kevin J. *See* Sweeney, Stuart H.

LeSage, James P. *See* Pace, R. Kelley

Li, Jiukun. *See* Wang, Donggen

Löschian Spatial Competition in an Emerging Retail Industry, John R. Miron, 34–61

Lyons, W. Berry, book review, 376

Malanson, George P., Spatial Representations of Habitat in Competition-Colonization Models, 141–54

Malczewski, Jacek, *GIS and Multicriteria Decision Analysis*, reviewed, 91–92

Manson, Steven M., Samuel J. Ratick, and Andrew R. Solow, Decision Making and Uncertainty: Bayesian Analysis of Potential Flood Heights, 112–29

Map Neighbor Counts, Gary Simon, 363–75

Merriam, Daniel F., and John C. Davis, eds., *Geologic Modeling and Simulation: Sedimentary Systems*, reviewed, 376

Methodology for Neural Spatial Interaction Modeling, A, Manfred M. Fischer and Martin Reismann, 207–28

Miller, Harvey J., book review, 286–88

Miron, John R., Löschian Spatial Competition in an Emerging Retail Industry, 34–61

Model for Mental Health Needs and Resourcing in Small Geographic Areas: A Multivariate Spatial Perspective, A, Peter Congdon, 168–86

Modifiable Areal Unit Problem in a Regression Model Whose Independent Variable Is a Distance from a Predetermined Point, The, Naoto Tagashira and Atsuyuki Okabe, 1–20

Murray, Alan T., book review, 91–92

Okabe, Atsuyuki. *See* Tagashira, Naoto

Optimizing the Spatial Structure of the Agricultural Production Function, Surendra Singh, 229–44

Pace, R. Kelley, and James P. LeSage, Semiparametric Maximum Likelihood Estimates of Spatial Dependence, 76–90

Pereira, Gary M., A Typology of Spatial and Temporal Scale Relations, 21–33

Population Forecasting with Nonstationary Multiregional Growth Matrices, Stuart H. Sweeney and Kevin J. Konty, 289–312

Poulsen, Michael. *See* Johnston, Ron

Productive Relations in the Northeast and the Rest-of-Brazil Regions in 1995: Decomposition and Synergy in Input-Output Systems, Joaquim J.M. Guilhoto, Michael Sonis, and Geoffrey J.D. Hewings, 62–75

Ratick, Samuel J. *See* Manson, Steven M.

Reismann, Martin. *See* Fischer, Manfred M.

Rethinking the Analysis of Ethnic Residential Patterns: Segregation, Isolation, or Concentration Thresholds in Auckland, New Zealand, Ron Johnston, Michael Poulsen, and James Forrest, 245–61

Saddlepoint Approximation of Moran's I and Local Moran's I_i's Reference Distributions and Their Numerical Evaluation, The, Michael Tiefelsdorf, 187–206

Semiparametric Maximum Likelihood Estimates of Spatial Dependence, R. Kelley Pace and James P. LeSage, 76–90

Simon, Gary, Map Neighbor Counts, 363–75

Singh, Surendra, Optimizing the Spatial Structure of the Agricultural Production Function, 229–44

Sohn, Jungyul, Tschangho John Kim, and Geoffrey J.D. Hewings, Information Technology Impacts on Urban Spatial Structure in the Chicago Region, 313–29

Solow, Andrew R. *See* Manson, Steven M.

Sonis, Michael. *See* Guilhoto, Joaquim J.M.

Spatial Representations of Habitat in Competition-Colonization Models, George P. Malanson, 141–54

Sweeney, Stuart H., and Kevin J. Konty, Population Forecasting with Nonstationary Multiregional Growth Matrices, 289–312

Tagashira, Naoto, and Atsuyuki Okabe, The Modifiable Areal Unit Problem in a Regression Model Whose Independent Variable Is a Distance from a Predetermined Point, 1–20

Three-Dimensional Neurointerpolation of Annual Mean Precipitation and Temperature Surfaces for China, Brett A. Bryan and Jonathan M. Adams, 93–111

Tiefelsdorf, Michael, The Saddlepoint Approximation of Moran's I and Local Moran's I_i's Reference Distributions and Their Numerical Evaluation, 187–206

Typology of Spatial and Temporal Scale Relations, A, Gary M. Pereira, 21–33

Wang, Donggen, and Jiukun Li, Handling Large Numbers of Attributes and/or Levels in Conjoint Experiments, 350–62

Williams, Justin C., A Zero-One Programming Model for Contiguous Land Acquisition, 330–49

Zero-One Programming Model for Contiguous Land Acquisition, A, Justin C. Williams, 330–49